

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-23. (cancelled)

24. A method for collecting traffic information comprising:
tracking the location of a vehicle, including detecting when the vehicle traverses each of
a plurality of segments of a road network; and
for each detected segment, comparing the vehicle's speed on the segment to a stored
speed for that segment, and
if the vehicle's speed on the segment deviates from the stored speed, transmitting a traffic
notification identifying that segment to a server.
25. A method for collecting traffic information comprising:
tracking the location of a vehicle, including detecting when the vehicle traverses each of
a plurality of segments of a road network;
for each detected segment, logging traffic-related data, including data related to the
vehicle's speed on the detected segment; and
transmitting the logged data to a server.
26. The method of claim 25 further comprising receiving a command from the server to
enable logging of the traffic-related data.

27. The method of claim 25 further comprising receiving a request to transmit the logged data to the server.

28. A method for collecting traffic information comprising:
tracking the location of a vehicle, including detecting when the vehicle traverses each of a plurality of segments of a road network; and
for each detected segment, comparing the vehicle's speed on the segment to a stored speed for that segment, and
if the vehicle's speed on the segment deviates from the stored speed, transmitting a traffic notification identifying that segment to a server.

29-37. (cancelled)